

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020123\
 Data File : P0092309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 09:26
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:37:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.449	3.645	151.9E6	71333328	52.471	50.802
2) SA Decachlor...	10.373	8.686	114.4E6	57162652	55.430	50.635
Target Compounds						
3) L1 AR-1016-1	5.635	4.732	49476682	23134132	540.980	503.346
4) L1 AR-1016-2	5.658	4.751	72346944	33077958	540.267	504.408
5) L1 AR-1016-3	5.721	4.927	45843363	17525568	532.725	495.704
6) L1 AR-1016-4	5.820	4.970	36320364	15285434	544.813	491.382
7) L1 AR-1016-5	6.122	5.183	38331926	19989653	533.497	502.681
31) L7 AR-1260-1	7.273	6.222	72064104	37163300	546.953	491.972
32) L7 AR-1260-2	7.537	6.411	79996883	43165731	539.475	492.682
33) L7 AR-1260-3	7.906	6.565	61225409	40624006	540.557	468.616
34) L7 AR-1260-4	8.135	7.040	67920258	33109972	547.899	494.418
35) L7 AR-1260-5	8.470	7.283	125.1E6	72757967	563.511	511.299

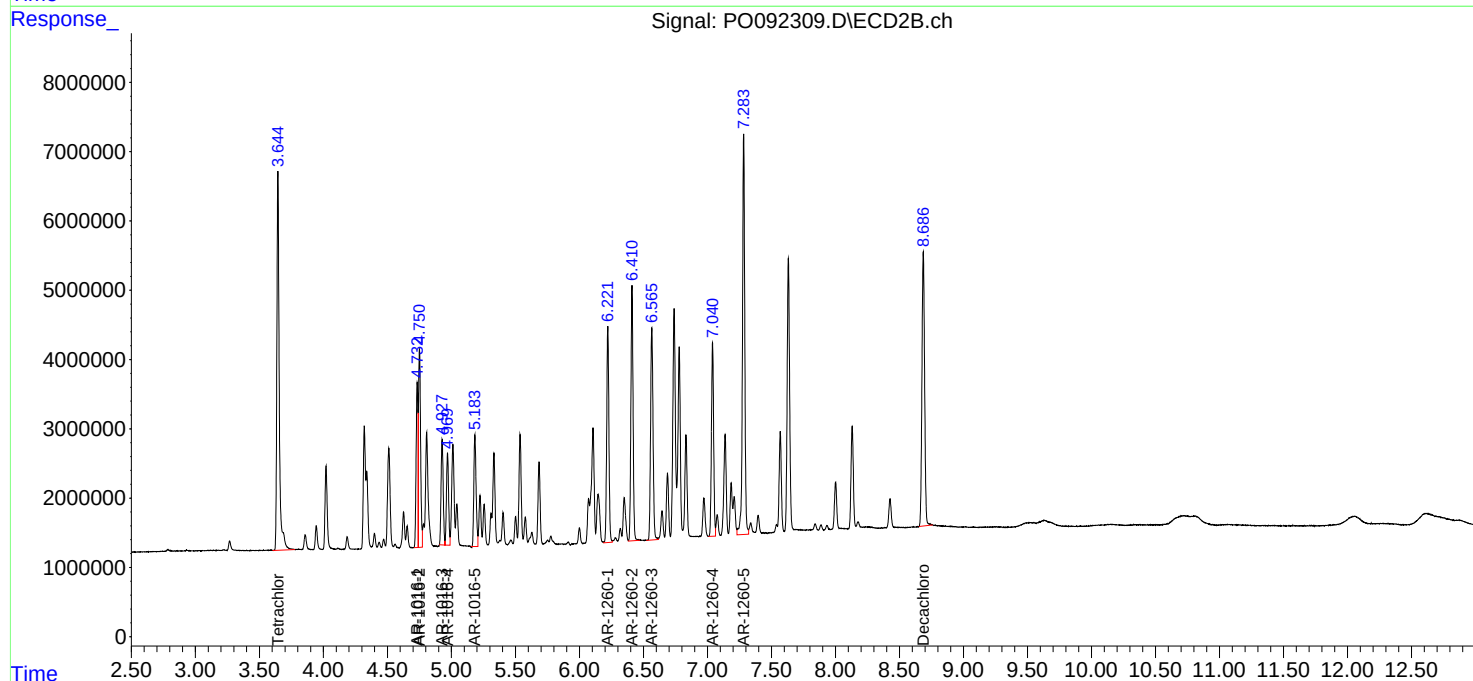
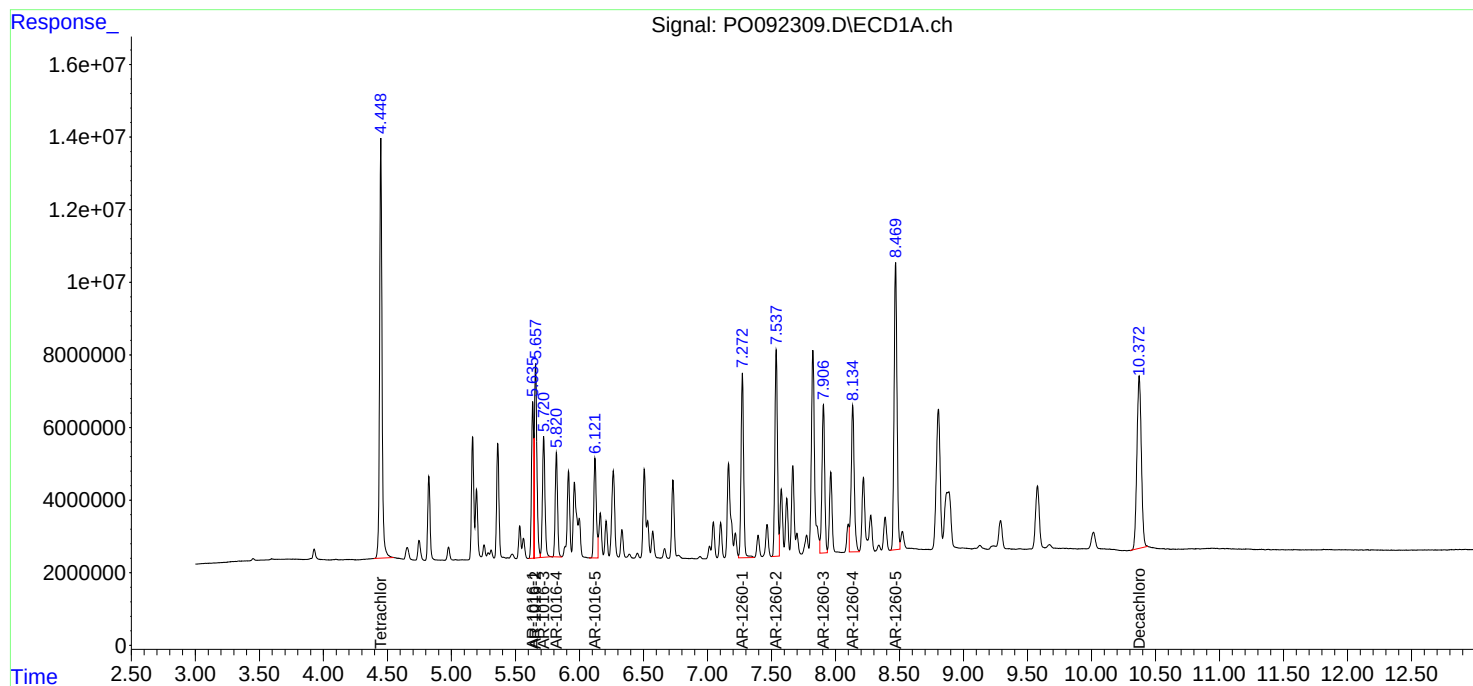
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

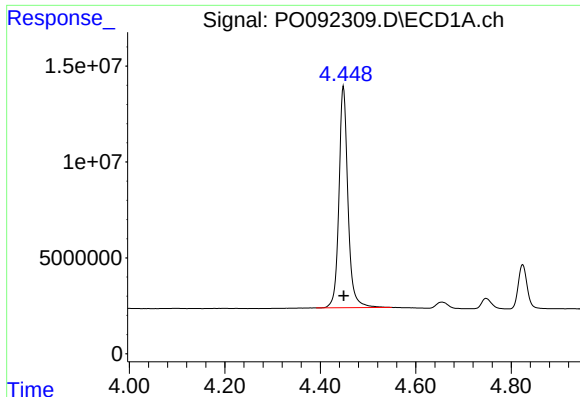
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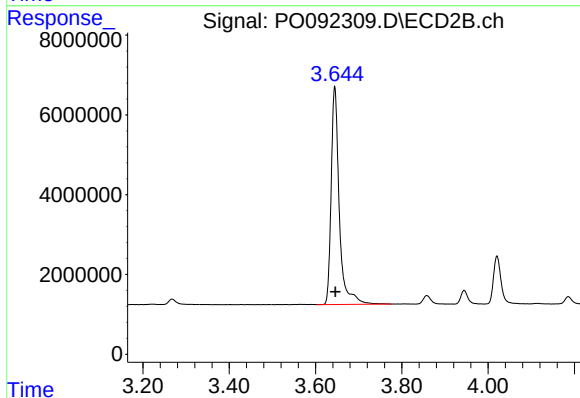




#1 Tetrachloro-m-xylene

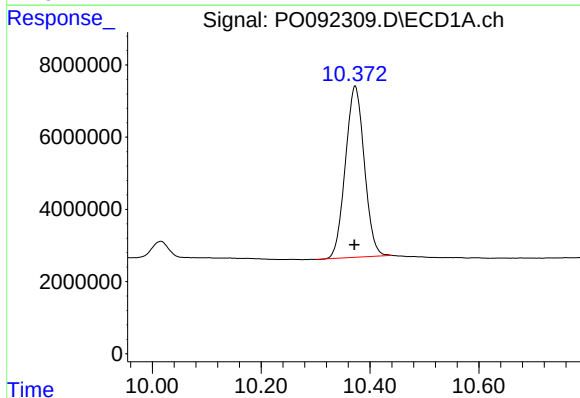
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 151898066
Conc: 52.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



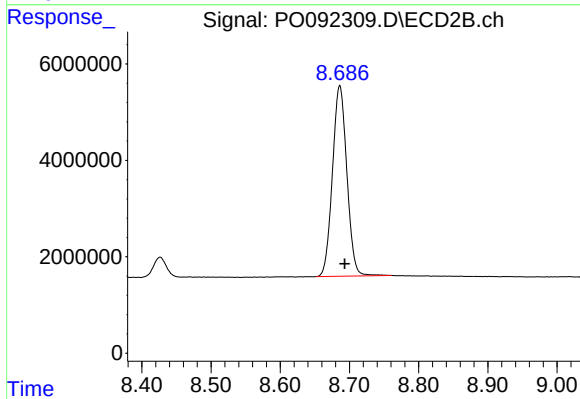
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 71333328
Conc: 50.80 ng/ml



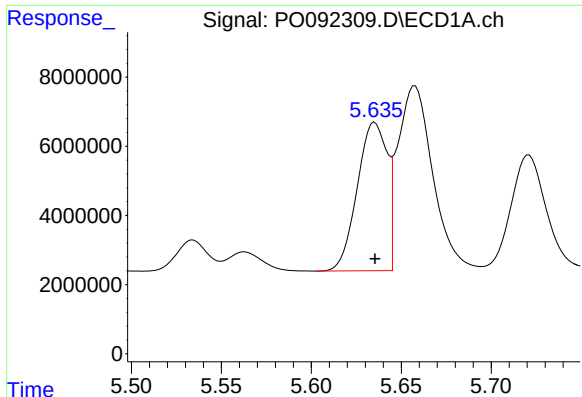
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 114404604
Conc: 55.43 ng/ml



#2 Decachlorobiphenyl

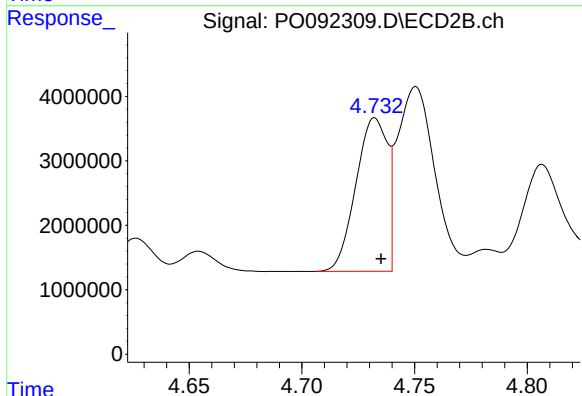
R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 57162652
Conc: 50.64 ng/ml



#3 AR-1016-1

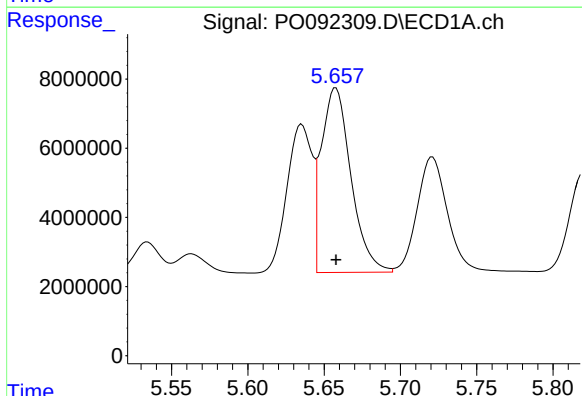
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 49476682
Conc: 540.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



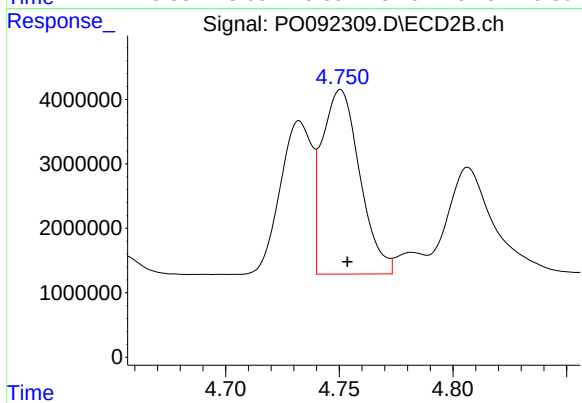
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 23134132
Conc: 503.35 ng/ml



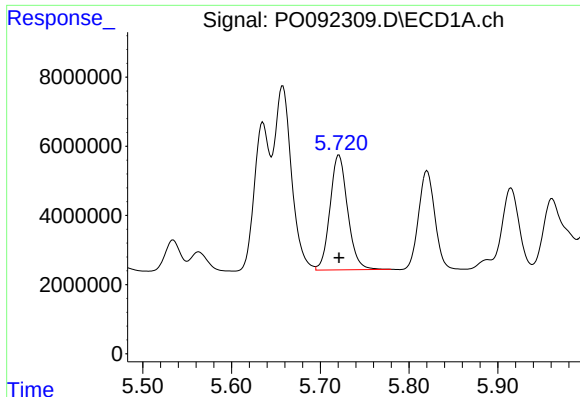
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 72346944
Conc: 540.27 ng/ml



#4 AR-1016-2

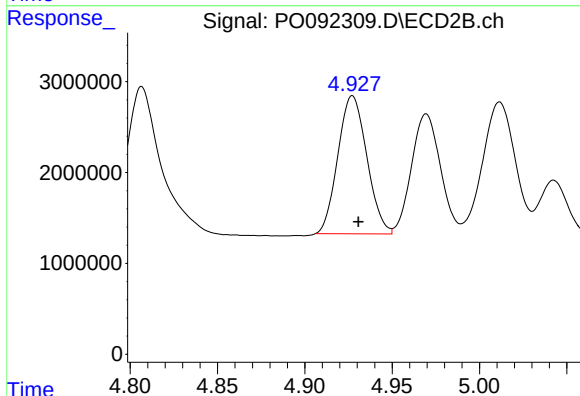
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 33077958
Conc: 504.41 ng/ml



#5 AR-1016-3

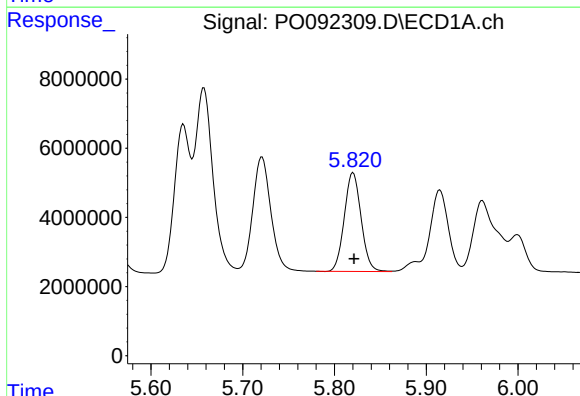
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 45843363
Conc: 532.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



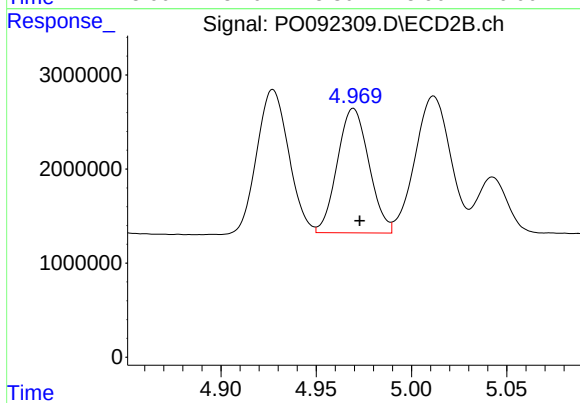
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 17525568
Conc: 495.70 ng/ml



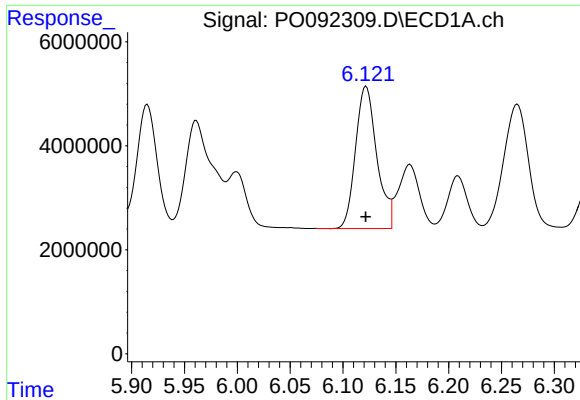
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 36320364
Conc: 544.81 ng/ml



#6 AR-1016-4

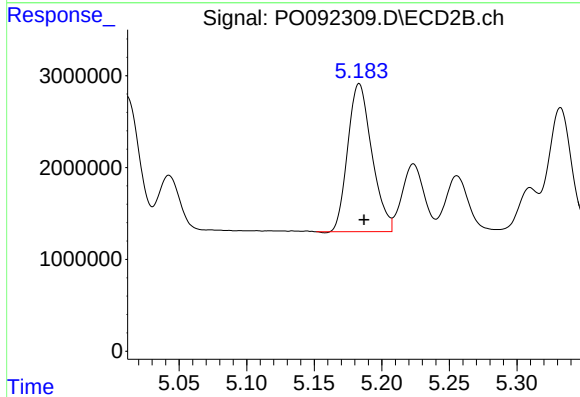
R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 15285434
Conc: 491.38 ng/ml



#7 AR-1016-5

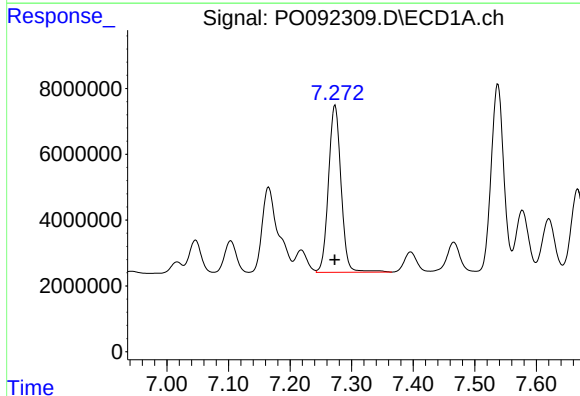
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 38331926
Conc: 533.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



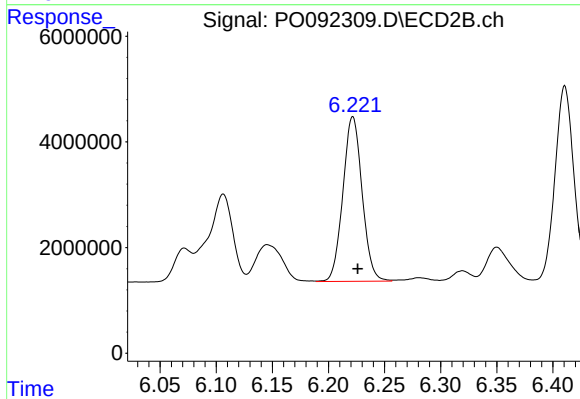
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 19989653
Conc: 502.68 ng/ml



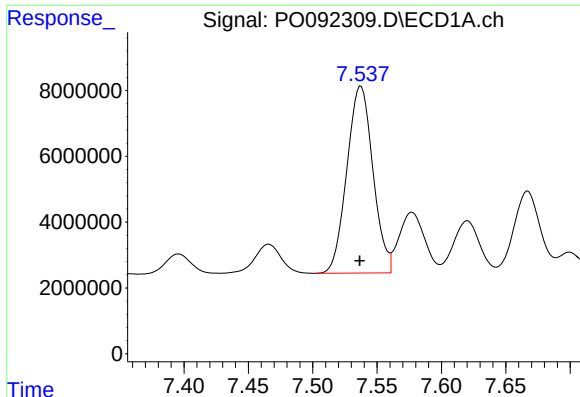
#31 AR-1260-1

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 72064104
Conc: 546.95 ng/ml



#31 AR-1260-1

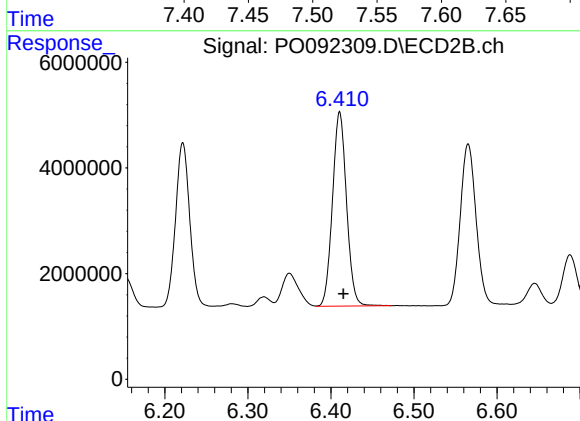
R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 37163300
Conc: 491.97 ng/ml



#32 AR-1260-2

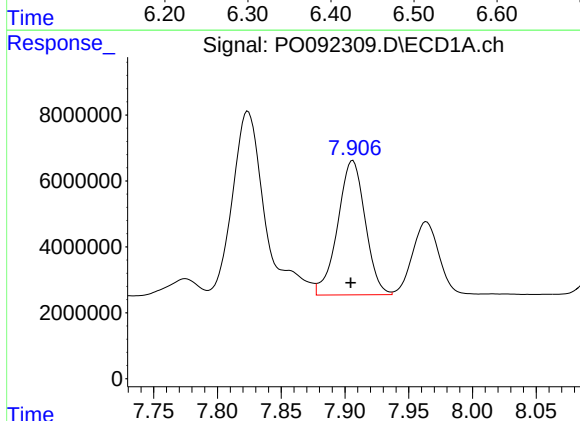
R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 79996883
Conc: 539.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



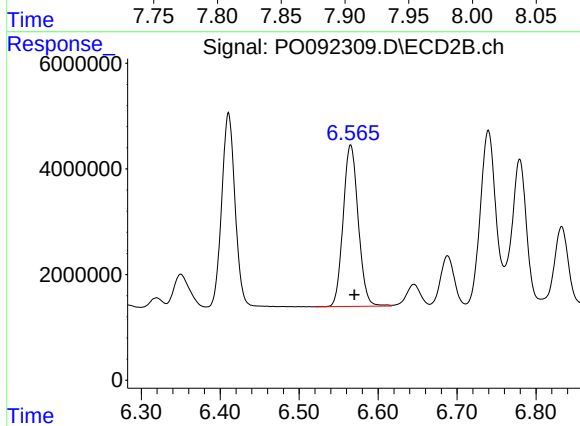
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 43165731
Conc: 492.68 ng/ml



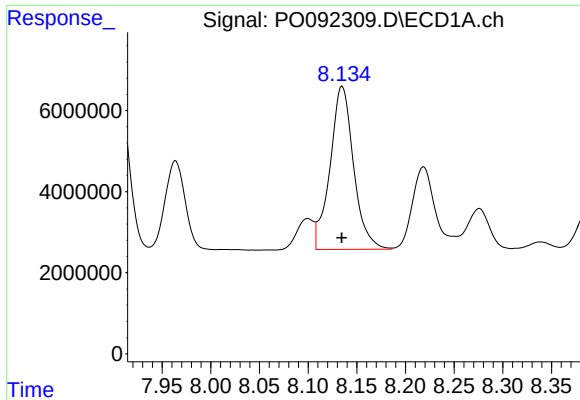
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: 0.002 min
Response: 61225409
Conc: 540.56 ng/ml



#33 AR-1260-3

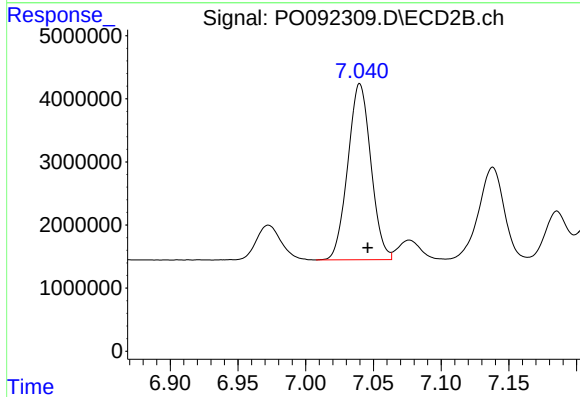
R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 40624006
Conc: 468.62 ng/ml



#34 AR-1260-4

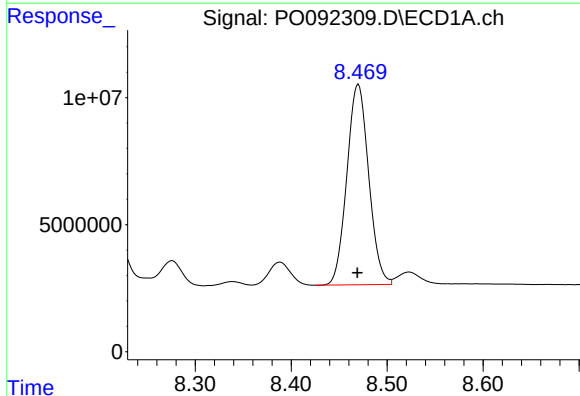
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 67920258
Conc: 547.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



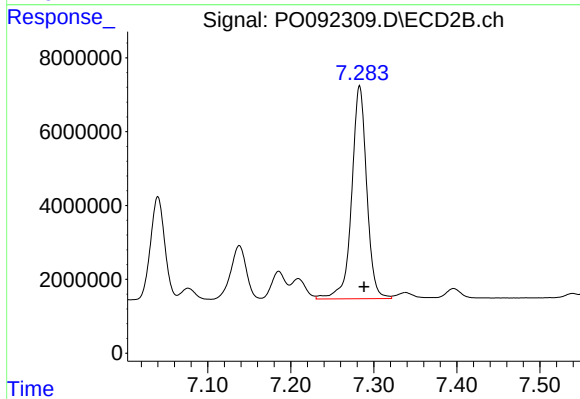
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 33109972
Conc: 494.42 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 125131778
Conc: 563.51 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 72757967
Conc: 511.30 ng/ml